Index of Claims

Application No.	A	ppl	ica	tio	n	No.
-----------------	---	-----	-----	-----	---	-----

10/706,759

Examiner

CAGLE ET AL.

Applicant(s)

Art Unit

Jennifer Kim

1617

√	Rejected
=	Allowed

-	(Through numeral) Cancelled
+	Restricted

N	Non-Elected
	Interference

A	Appeal
0	Objected

Claim			ш					j		<u> </u>	<u></u>	•							J	Ц	-			
E E	Cla	aim					Dat	e				1	Cla	aim					Dat	<u>е</u>				1 [
2 3 4 4 53 54 55 56 55 56 57 58 59 50 57 58 59 59 50 50 59 59 50 50			1/11/04	\ \ \									Final	Original										
3 4 5 5 6 6 7 55 8 58 9 60 10 60 11 61 12 62 13 63 14 64 15 66 16 66 17 67 18 68 19 69 20 70 21 71 22 72 23 73 24 74 25 76 26 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 90 40 90 41 91 42 92 43 94			1]		51] [
4 5 5 6 6 6 7 8 9 56 10 60 11 61 12 62 13 63 14 64 15 65 16 66 17 68 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 85 85 36 86 37 88 39 89 40 90 41 91 42 92 43 94		2	\prod]		52] [
5 6 6 55 7 57 8 9 10 60 11 62 13 63 14 64 15 65 16 66 17 67 18 68 19 69 20 70 21 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 84 34 84 35 85 36 86 37 87 88 89 40 90 41 91 42 92 43 94 44 98<			Ш	L				L		<u> </u>	L]					<u> </u>	<u> </u>	L		_		L] [
6 7 56 57 58 58 59 60 60 60 60 60 60 60 60 60 60 60 61 61 62 63 63 63 63 63 64 64 64 65 66 66 67 67 67 67 68 69 69 69 69 69 69 70 70 71 72 72 73 73 73 73 74 <td></td> <td>4</td> <td>1</td> <td><u> </u></td> <td>_</td> <td>_</td> <td>_</td> <td><u> </u></td> <td>L</td> <td></td> <td></td> <td>1</td> <td><u> </u></td> <td></td> <td>_</td> <td><u> </u></td> <td>_</td> <td>_</td> <td>L</td> <td></td> <td></td> <td></td> <td></td> <td>↓ ↓</td>		4	1	<u> </u>	_	_	_	<u> </u>	L			1	<u> </u>		_	<u> </u>	_	_	L					↓ ↓
7 8 8 9 10 60 11 61 12 62 13 63 14 64 15 65 16 66 17 67 18 68 19 69 20 70 21 71 22 72 23 73 24 74 25 76 27 77 28 79 30 80 31 81 32 83 33 84 43 84 40 90 41 91 42 92 43 94 44 94		5	1	L	_	_	_	<u> </u>	┡	_	<u> </u>	ļ			<u> </u>	 			L.	<u> </u>	L.			↓ ↓
8 9 10 60 11 61 12 62 13 63 14 64 15 66 16 66 17 67 18 68 19 69 20 70 21 71 22 73 23 73 24 74 25 76 27 77 28 78 29 79 30 80 31 81 32 83 33 83 34 84 35 85 36 86 37 87 38 89 40 90 41 91 42 92 43 94 44 94			_	<u> </u>	<u> </u>	▙	_	┡	┡	_	<u> </u>	4			<u> </u>	<u> </u>		<u> </u>	<u> </u>	ļ	<u> </u>	_	_	↓ Ļ
9			╟	⊢	├_	⊢	╀	1	⊢	<u> </u>	<u> </u>	ł				<u> </u>	_	<u> </u>	 	 	_	_	_	
10			#	_	┢	⊢	┢	⊢	┢	⊢	-	ł			-	├	_		<u> </u>	⊢			⊢	∤
111			 	←	-	┢	-	┢	├		├-	ł				_				⊢		\vdash	⊢	{
12 62 13 64 14 64 15 65 16 66 17 68 19 68 20 70 21 71 22 72 23 73 24 74 25 76 27 77 28 78 29 79 30 80 31 81 32 83 33 84 35 85 36 86 37 87 38 88 39 89 40 90 41 92 43 94 44 94 48 98 49 99	\vdash		ľ	┝	╁	╁╌	-	┢	├	├		ł			\vdash	\vdash		┝	┢	⊢	├		├─	┨╟
13 63 64 15 66 65 16 66 67 17 68 69 20 70 70 21 70 71 22 72 72 23 73 74 25 75 76 27 77 77 28 78 79 30 80 81 31 81 82 33 83 84 35 85 85 36 86 87 38 88 89 40 90 90 41 90 90 44 94 94 48 99 99	-		-	 	├	╁	-	⊢	\vdash	┢	\vdash	1			\vdash	-	-		-	\vdash	\vdash		\vdash	┨╏
14 64 15 66 16 66 17 67 18 68 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 29 79 30 80 31 81 32 82 33 84 43 84 35 85 36 86 37 88 39 90 41 91 42 92 43 94 44 94 45 95 46 96 47 98 98 99	\vdash		_	┢	\vdash	┢		H	\vdash		├	1			-	\vdash	┝	┢	\vdash	┝	\vdash	┝	┢	1
15 65 16 66 17 68 18 68 19 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 89 90 40 90 41 91 42 92 43 94 44 97 48 98 49 99			┢	┢	╁	t	-	┢	 	├	-	1	_			\vdash			\vdash	\vdash	\vdash		-	1
16 17 66 67 68 19 68 69 70 71 71 72 73 73 74 74 75 75 76 77 78 78 79 79 30 80 81 81 83 84 84 84 85 86 86 86 86 86 87 88 88 88 88 89 90 90 90 90 90 90 94 94 94 94 94 94 96 97 98 99 <t< td=""><td>\vdash</td><td>15</td><td>\vdash</td><td>\vdash</td><td>\vdash</td><td>t</td><td> </td><td> </td><td> </td><td>\vdash</td><td>┢</td><td>i</td><td></td><td>65</td><td></td><td></td><td>-</td><td>-</td><td></td><td>-</td><td></td><td>-</td><td>\vdash</td><td>1 1</td></t<>	\vdash	15	\vdash	\vdash	\vdash	t	 	 	 	\vdash	┢	i		65			-	-		-		-	\vdash	1 1
17 18 67 68 19 68 69 70 20 70 71 71 72 72 73 74 74 74 74 74 75 75 75 75 76 77 77 78 78 79 79 79 30 80 80 81 81 82 83 83 83 83 83 83 83 84 84 84 84 84 85 86 86 87 38 88 88 89 90 90 90 90 90 91 92 92 93 94 94 94 94 94 94 94 94 94 94 94 95 96 97 97 98 99 <	\vdash			t	\vdash	1	 	H	H	\vdash	\vdash	i	-			\vdash	-	 	┢	╁	\vdash	╁	Н	1 -
18 68 19 70 20 70 21 71 22 72 23 73 24 74 25 76 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99		17				T	-	t	t –		\vdash	1				-	-	-	-			\vdash	\vdash	1 1
19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 78 28 79 30 80 31 81 32 82 33 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 45 96 47 97 48 98 49 99							1		 	1	\vdash	1					H	-			_	\vdash	T	1
20 70 21 71 22 73 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 94 45 96 47 97 48 98 49 99					Ì	T		 	 	\vdash		1						_		 	 		Н	1
21 71 72 23 73 74 25 75 75 26 76 77 28 78 79 30 80 81 32 82 82 33 83 84 35 85 86 37 88 88 39 89 90 40 90 90 41 91 92 43 94 94 45 96 96 47 98 99			┢			T			<u> </u>		Ι-	1		70				_					\vdash	1
22 3 72 73 24 74 74 75 25 76 77 77 28 79 79 79 30 80 81 81 32 82 83 84 35 85 86 85 36 86 87 87 38 88 89 90 41 91 91 92 43 44 94 94 44 94 95 96 46 96 97 98 49 99 99 99						\vdash			\vdash	_		1						\vdash	_			T		1
23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 99									Г			1						Г	<u> </u>					1
24 74 25 75 26 76 27 77 28 77 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 95 46 96 47 97 48 98 49 99		23				Г	Г		Γ			1												1 [
26 76 27 77 28 78 29 79 30 80 31 81 32 83 33 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99		24												74										1 [
27 28 77 29 79 30 80 31 81 32 83 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99]												1 [
28 78 29 79 30 80 31 81 32 83 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99														76] [
29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 90 42 92 43 94 45 95 46 96 47 97 48 98 49 99					ļ]] [
30	L					L] [
31 81 32 83 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99					<u> </u>			L.		_							<u> </u>							
32 82 33 84 35 85 36 86 37 88 38 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			_	L	_	L	_		<u> </u>	<u>L</u>				80		<u> </u>		L	匚					l L
33 83 34 84 35 85 36 86 37 88 38 88 39 88 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		31			lacksquare	<u> </u>	$oxed{oxed}$	L_			_	Į			Ш			<u> </u>	L			_		l L
34 84 35 85 36 86 37 88 38 88 39 88 40 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99			_	_	<u> </u>	<u> </u>	╙				L.		ļ					_	_					1 L
35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			<u> </u>	 	 	1	⊢	<u> </u>	_	⊢	⊢		ļ		_		_	_	<u> </u>				ļ	↓
36 86 37 88 38 88 39 90 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	-		-	<u> </u>	<u> </u>	\vdash	\vdash	⊢		₩	\vdash	1				<u> </u>	<u> </u>	_	\vdash	\vdash	<u> </u>	├-	_	{
37 87 38 88 39 90 40 91 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	<u> </u>		<u> </u>	_	<u> </u>	_	├-	₩	-	Ь	├-	ł	<u> </u>			<u> </u>	<u> </u>	_	⊢	├_	<u> </u>	 	<u> </u>	{
38 88 39 90 40 91 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	_		\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	-	-	1	<u> </u>	86	\vdash	H	<u> </u>	<u> </u>	⊢	-	<u> </u>	├—	-	┨┞
39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			\vdash	\vdash	\vdash	\vdash	-	├-			\vdash	ł			-		-	_	-	\vdash		├—	-	{ }
40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			\vdash	\vdash	\vdash	-	├─	-	\vdash	\vdash	\vdash	ł	_		\vdash	\vdash	-	_	├			 	-	{ ⊦
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			-	-		-	\vdash	\vdash	\vdash	\vdash	\vdash	ł	_		-	\vdash	\vdash	\vdash	\vdash	\vdash	_	\vdash	 	{
42 92 43 93 44 94 95 95 96 96 47 97 48 98 49 99			-	\vdash	-	\vdash	\vdash	\vdash		\vdash	\vdash	ł	 		\vdash	H	\vdash	\vdash	\vdash			⊢	-	1 H
43			-	\vdash		\vdash	\vdash		\vdash	\vdash	\vdash	1				\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	<u> </u>	1 H
44			_	-	 	\vdash	\vdash			\vdash	\vdash	1	 			\vdash	-	\vdash	-	 	-	-	 	1
45			\vdash	Г	Т	1	t					1				<u> </u>	_	\vdash	\vdash	 	 	\vdash	_	1 -
46				Н		H		\vdash	\vdash	 	\vdash	1	\vdash		Н	Н	_	-				\vdash		1
47				\vdash		Т				 		1			_	_	_	_	_	_	_			i h
48 98 99 99 99 99 99 99 99 99 99 99 99 99					<u> </u>	Т	Г	T	\vdash		\vdash	1						Т						1
49 99				Г		Г	I^{-}					1					_					\vdash	_	1
		49		Ĺ]		99										1
		50							Г]		100										1 [

CI	aim			•		Dat	<u></u>			
	1									
Final	Original	ĺ	İ							
i <u>E</u>	j.									
					(İ				
	101							Π		
	102									
	101 102 103									
	104									
	105				L		_	<u>_</u>		
	106		L	<u> </u>	L				<u>L</u>	Ш
	107		_	<u> </u>	_	_	_	_	_	Ш
	104 105 106 107 108 109 110				_					Ш
	109			<u> </u>	<u> </u>	<u> </u>	_	_		Ш
	110				_	<u> </u>		<u> </u>	_	Ш
	111					<u> </u>	<u> </u>	<u> </u>		Ш
	112	H	_	H	_	<u> </u>	├	<u> </u>		Н
	113		_	\vdash	_	\vdash	-	├—		\vdash
	114	_		-	-	-	-	\vdash		Н
<u> </u>	115	 -		-	-	-	-	├	-	Н
	112 113 114 115 116 117 118 119 120 121 122 123 124 125		_	\vdash	-	⊢	⊢	\vdash	-	Н
-	11Ω			-	_	\vdash	⊢	\vdash	-	Н
	110	-	-			_	├	<u> </u>		\dashv
-	120		 	_			-	\vdash		H
	121			-			\vdash	\vdash	\vdash	H
	122			\vdash			\vdash	\vdash	\vdash	
	123		_							
	124						\vdash		\vdash	
	125								_	
	126									
	127									
	128									
	129									
	130						L			
	131									
	126 127 128 129 130 131 132 133		_			<u> </u>	<u> </u>	$ldsymbol{ldsymbol{ldsymbol{eta}}}$		Ш
	133		_	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	_	Ш
	134 135		_		_	_	<u> </u>	<u> </u>		Ш
<u> </u>	135		_	_	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Щ
<u> </u>	136		-	\vdash	_	<u> </u>	<u> </u>		<u> </u>	Н
$\vdash\vdash$	13/		-	_		 		 	 	Н
	137 138 139		-	-	_	\vdash	\vdash	\vdash	 	\vdash
	140			\vdash	_	\vdash	\vdash	\vdash		Н
\vdash	141		Н		\vdash		\vdash	\vdash		\vdash
	142					Н	Н			\vdash
	143			П	_	Г				\Box
	144						\Box	Г		
	145									
	146									
	147									
	148									
	149									
	150							Ш		